Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 13 May 2023 until 23:59 on Sunday 14 May 2023

Forecast Issued on Friday 12 May 2023 at 16:47 by Met Office Aberdeen

Confidence: High becoming Medium in detail from Sunday.

Headline for Saturday 13 May 2023: Warm sunshine after some early mist and fog.

Mountain weather hazards on Saturday 13 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Saturday 13 May 2023

Weather: Dry and often clear overnight, but low level mist and fog could become extensive around the Aberdeenshire Hills with a few patches elsewhere in the glens. Any mist and fog will soon clear during the morning to leave a dry and mostly sunny day and becoming warm by the afternoon. The sunshine turning hazy as high cloud spills in from the west.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Generally no significant cloud, but could be extensive at first low down across the Aberdeenshire Hills. Visibility mostly very good or excellent, except in early mist and fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 13 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/11 SW	6/8 SW	8/10 SW	9/13 SW	11/16 SW	15/21 SW	18/25 SW	17/22 S	19/25 S
900	8/11 SW	5/7 SW	7/9 SW	8/12 SW	9/15 SW	13/19 SW	15/21 SW	13/17 S	14/19 S
600	8/12 SW	3/6 SW	2/5 S	5/10 W	8/13 SW	10/18 SW	11/19 SW	7/14 S	8/16 S
300	5/12 W	4/9 W	3/9 W	4/9 SW	6/12 SW	8/16 SW	7/14 S	3/9 S	2/6 W
Glen	4/9 SW	3/6 SW	2/7 SW	2/6 S	6/11 SW	9/17 S	8/16 S	4/11 SW	3/7 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/4	6/4	6/4	7/5	9/6	10/6	9/5	7/3	6/2
900	7/5	7/5	7/5	9/8	11/9	12/9	11/8	9/6	8/4
600	9/7	8/7	9/8	13/12	14/13	15/13	14/11	10/9	10/8
300	9/8	8/7	9/9	15/14	18/16	18/16	16/14	11/11	9/8
Glen	8/7	7/6	9/9	15/15	18/17	18/16	16/14	11/11	9/9
Freezing Level*	1900m	1800m	1800m	1700m	1900m	2100m	2000m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Warm sunshine will lead to a dehydration and sunburn risk.

Forecast for Sunday 14 May 2023
Weather: Dry with some clear spells overnight, although some low level mist and fog possible. Cloud thickening and lowering during the morning with outbreaks of rain, the odd heavier burst possible, but mostly light. Becoming drier and brighter from the west later in the afternoon, some sunny spells possible in the evening.

Maximum wind: Southwest turning Northwest 20mph

Chance of cloud-free hill tops above 800m: 80% overnight lowering to 20% during the morning, rising to 80% by the end of the afternoon.

Low Cloud and visibility: The cloud becoming extensive, base 600 to 900m during then morning, patches to 300m possible on exposed southwest facing slopes, the lifting and breaking near or above the summits from the west later in the afternoon. Visibility moderate or poor in rain and very poor at times at height, becoming very good again later in the day as the cloud lifts and breaks.

Temperature: **Glens:** Plus 8 rising to 15 Celsius
At 800m: Plus 4 to 8 Celsius
Freezing level: Above the summits.

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